

PATENT Attorney Docket No. EXT-048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Shuber

SERIAL NO .:

09/755,004

GROUP NO.:

1637

FILING DATE:

January 5, 2001

EXAMINER:

S. Chunduru

TITLE:

TECHCENTER 16002900 Methods for Detecting, Grading or Monitoring an H. pylori Infection

Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or
(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND

Information Disclosure Statement Serial No. 09/755,004 Page 2 of 2

	the requisite Statement is below, AND
_	the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
	the requisite persons

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

Date: March 7, 2003 Reg. No. 48,645

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2590349

Respectfully submitted,

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Atty/Agent for Applicant(s)
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FORM	РТО	- 1449	ATTORNEY DOCKET NO.: EXT-048 APPLICANT(S): Shuber SERIAL NO.: 09/755,004 FILING DATE: January 5, 2001 GROUP: 163760 URNAL ARTICLES, ETC. Title, Date, Relevant Pages, Place of Publication)	
		NTAL INFORMATION	ATTORNEY DOCKET NO.: EXT-048	
DISCLO	OSUR	E STATEMENT	APPLICANT(S): Shuber	
			SERIAL NO.: 09/755,004	
			FILING DATE: January 5, 2001 GROUP: 163767	
	Τ	OTHER ART, JOI	URNAL ARTICLES, ETC.	
EXAM. NIT.	OTF	THER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
	C15	Bélanger et al., "Rapid Detection of <i>Clo</i> 41(2): 730-734 (Feb. 2003).	ostridium difficile in Feces by Real-Time PCR," J. Clin. Microbiol.,	
	C16	Bickley et al., "Evaluation of the polym pylori in gastric biopsy samples and der	nerase chain reaction for detecting the urease C gene of <i>Helicobacter</i> ntal plaque," <u>J. Med. Microbiol.</u> , <u>39(5)</u> : 338-344 (1993).	
	C17	Bravos et al., "Accurate Diagnosis of <i>He</i> 29(4): 925-929 (Dec. 2000).	elicobacter pylori," Gastroenterology Clinics of North America,	
	C18	Johnston et al., "Evaluation of Three Co Organisms in Fecal Specimens," J. Clin.	ommercial Assays for Detection of <i>Giardia</i> and <i>Cryptosporidium</i> . Microbiol., 41(2): 623-626 (Feb. 2003).	
	C19	Kawamata et al., "Nested-Polymerase Cl	hain Reaction for the Detection of Helicobacter pylori Infection with	
	C20		phacter pylori DNA in the mouths and start 1 . C.	
	C21		des as PCR Inhibitore in Roses, II-1: 1	
	C22	Nagashima et al., "Application of New Pr Length Polymorphism Profiling of Bacter Microbiol., 69(2): 1251-1262 (Feb. 2003)	rimer-Enzyme Combinations to Terminal Restriction Fragment rial Populations in Human Feces," <u>Applied and Environ.</u>).	
(C23	Osaki, et al., "Detection of <i>Helicobacter p</i> by an Immunomagnetic-Bead Separation"	pylori in Fecal Samples of Gnotobiotic Mice Infected with <i>H. pylori</i> Technique," J. Clin. Microbiol., 36(1): 321-323 (Jan. 1998).	
C	C24	Shuber et al., "Accurate, Noninvasive Det	tection of Helicobacter pylori DNA from Stool Samples: Potential Clin. Microbiol., 40(1): 262-264 (Jan. 2002).	
C	C25	Song et al., "Helicobacter pylori in Dental Dis. and Sci., 44(3): 479-484 (Mar. 1999).	Plague: A Comparison of Different BCD Di	
C	226	Uribe et al., "Sensitive Detection of <i>Helico</i> Reaction," <u>The Journal of the Japanese As</u>	obacter pylori in Gastric Aspirates by Polymerase Chain sociation for Infectious Diseases, 72(2): 114-122 (Feb. 1998).	
С	27	Watanabe, et al., "Detection of Helicobaction	ter pylori Gene by Means of Immunomagnetic Separation-Based andinavian Journal of Gastroenterology, 33(11): 1140-1143 (1998).	
C	28	Weiss et al., "Comparison of PCR and Oth Infection in Dyspeptic Patients," J. Clin. M	er Diagnostic Technique C. D.	
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INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
	C29	Westblom, et al., "Diagnosis of <i>Helicobacter pylori</i> Infection by means of a Polymerase Chain Reaction Assay for Gastric Juice Aspirates," Clin. Infectious Dis., 16(3): 367-371 (Mar. 1993).	
	C30	Yoshida et al., "Use of a Gastric Juice-Based PCR Assay To Detect <i>Helicobacter pylori</i> Infection in Culture-Negative Patients," <u>J. Clin. Microbiol.</u> , <u>36(1)</u> : 317-320 (Jan. 1998).	
EXAMINI	ER	DATE CONSIDERED	